## INTERNATIONAL SEARCH REPORT

International application No.

## PCT/AU2004/001764

	CLASSIFICATION OF SUBJECT MATTER							
Int. Cl. 7:	A61K 38/17, 35/20, 7/26, A23G 3/30, A01N 63/02, 57/10, A61P 31/04							
According to I	nternational Patent Classification (IPC) or to	both n	ational classification and IPC					
	FIELDS SEARCHED							
Minimum docur	nentation searched (classification system followed	by clas	sification symbols)					
Documentation	searched other than minimum documentation to th	ne exten	t that such documents are included in the fields search	ned				
DWPIL, ME	base consulted during the international search (nar DLINE, CAPLUS-keywords; kappacin, c al, divalent cation, zinc, calcium, tin, iron	aseino	ata base and, where practicable, search terms used) omacropeptide, CMP, casein, antibacterial, a er.	antimicrobial,				
C.	DOCUMENTS CONSIDERED TO BE RELEVA	NT		_				
Category*	Citation of document, with indication, where	е аррг	opriate, of the relevant passages	Relevant to claim No.				
Α	WO 2002/094204 A (The University of	f Melb	ourne) 28 November 2002.	1-15				
· A	WO 1998/040406 A (The University of	f <b>Mel</b> b	ourne) 17 September 1998	1-15				
F	urther documents are listed in the continu	ation	of Box C X See patent family ann	ex				
"A" documen	ategories of cited documents: it defining the general state of the art which is "T' idered to be of particular relevance	cor	or document published after the international filing date or p filict with the application but cited to understand the princip derlying the invention					
"E" earlier application or patent but published on or after the "X" doc			nument of particular relevance; the claimed invention cannot cannot be considered to involve an inventive step when the					
"L" document which may throw doubts on priority claim(s) "Y" doc or which is cited to establish the publication date of invo		cument of particular relevance; the claimed invention cannot be considered to olve an inventive step when the document is combined with one or more other the documents, such combination being obvious to a person skilled in the art						
"O" document referring to an oral disclosure, use, exhibition		nument member of the same patent family						
	t published prior to the international filing date than the priority date claimed							
	al completion of the international search		Date of mailing of the international search report	10 14N 200F				
19 January 2			Authorized officer	B JAN 2005				
Name and mailing address of the ISA/AU  AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA B-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		G.R.PETERS Telephone No: (02) 6283 2184						

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001764

This Amex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
wo	1998/040406	AU	66022/98	CA	2283680	EP	968228	
		NO	994388	US .	6788844			
Due to	data integration issue	s this fan	nily listing may no	ot include 10	digit Australian a	pplications f	iled since May 2001 END OF ANNEX	